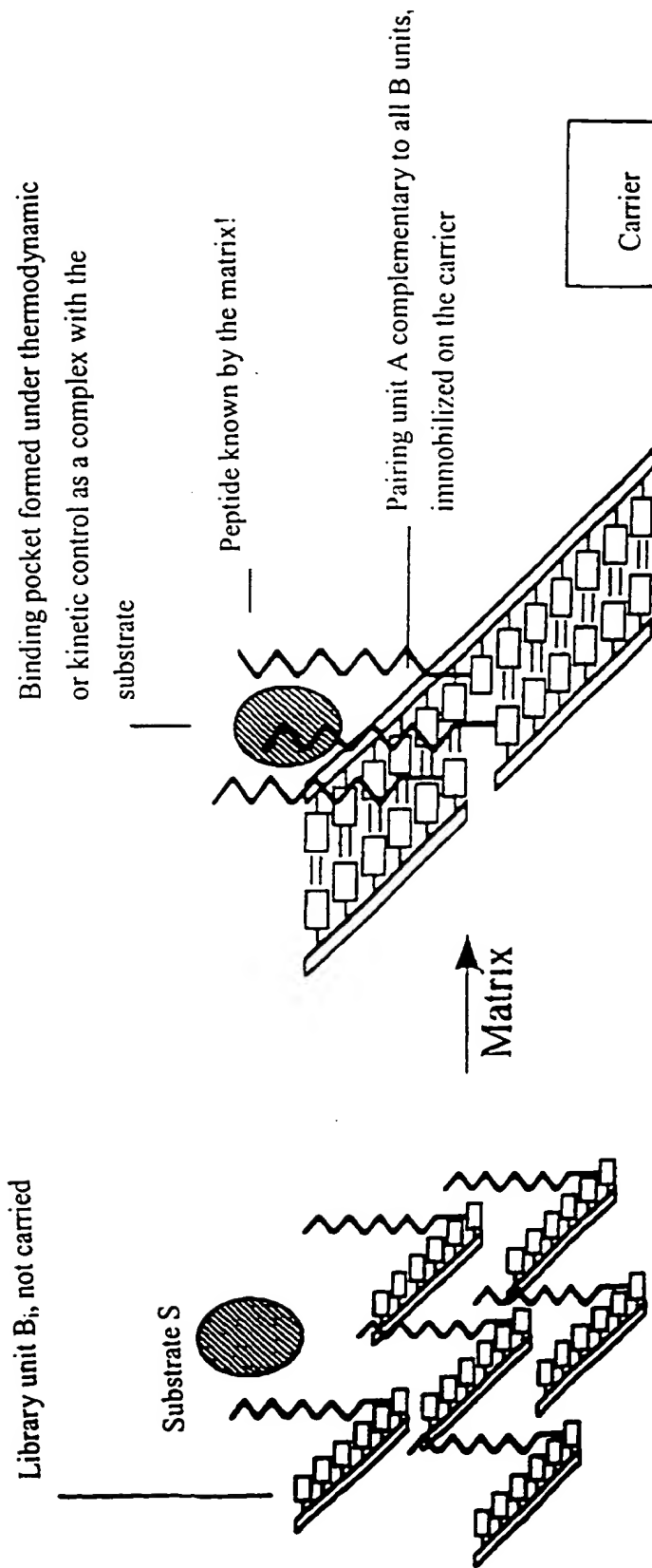
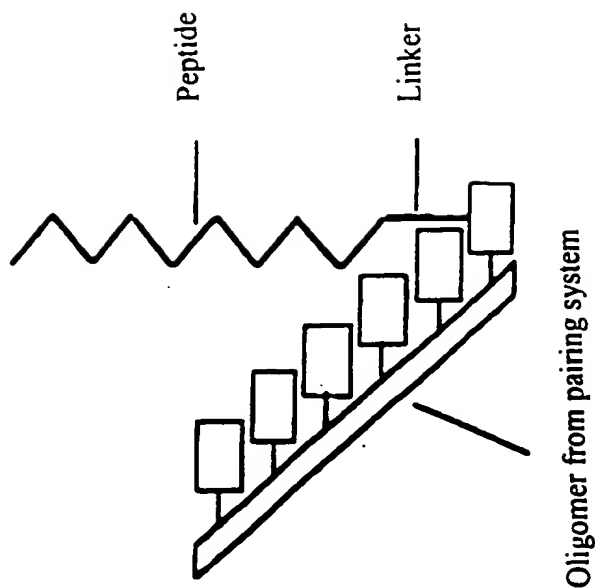


Fig. 1



Library unit B_i, not carried

5

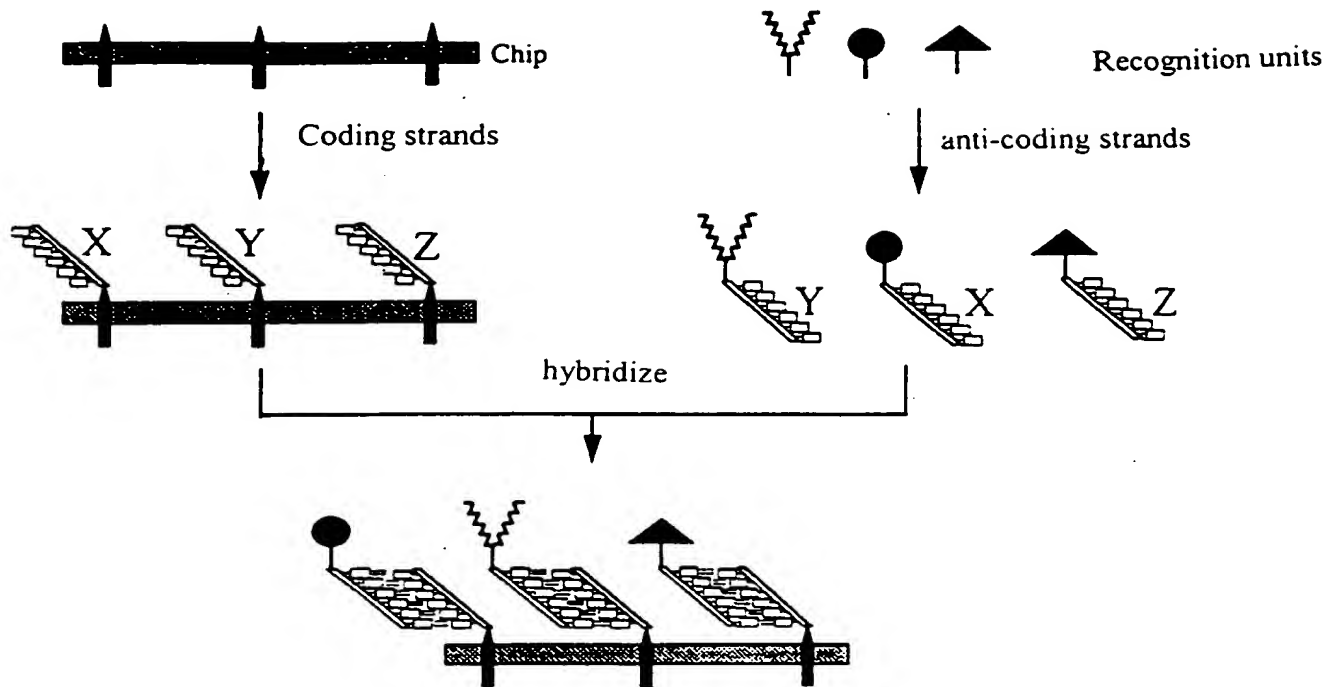


Fig. 2

10

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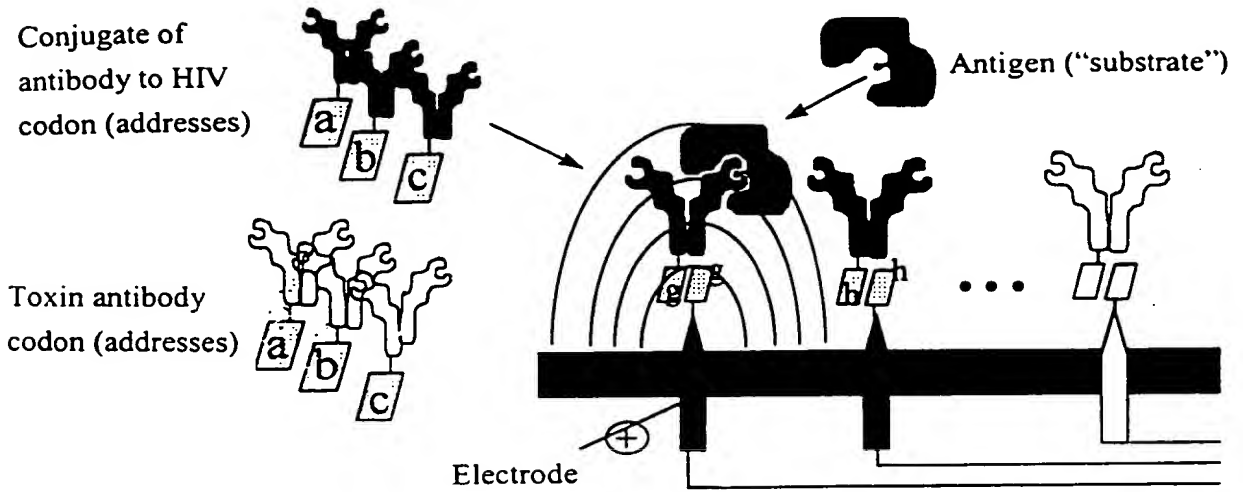
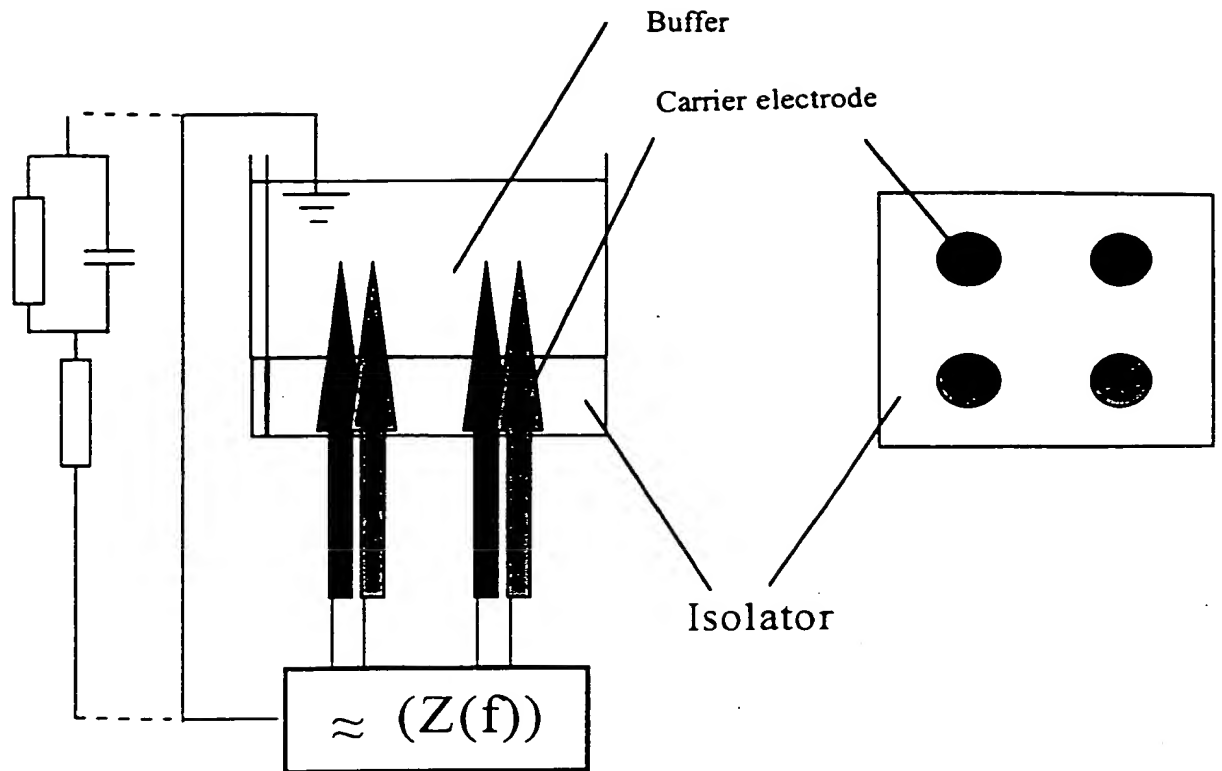


Fig. 3

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Idealized substitute
circuit diagram of
the experimental
arrangement

Impedance spectrometer

Fig. 4

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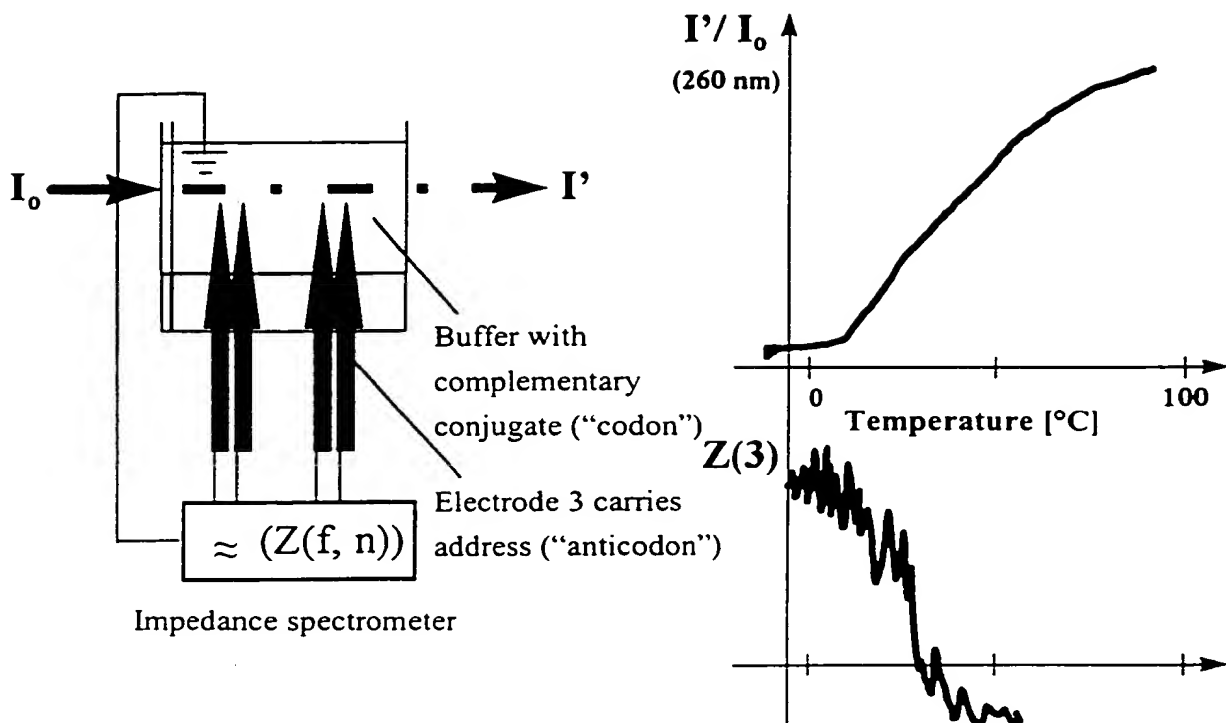


Fig. 5

5

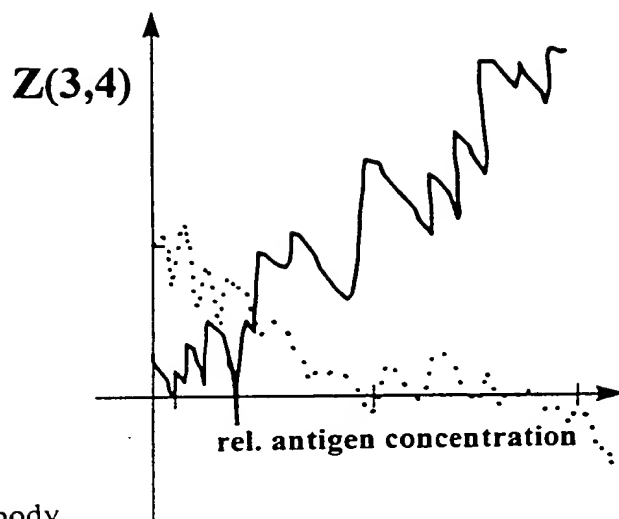
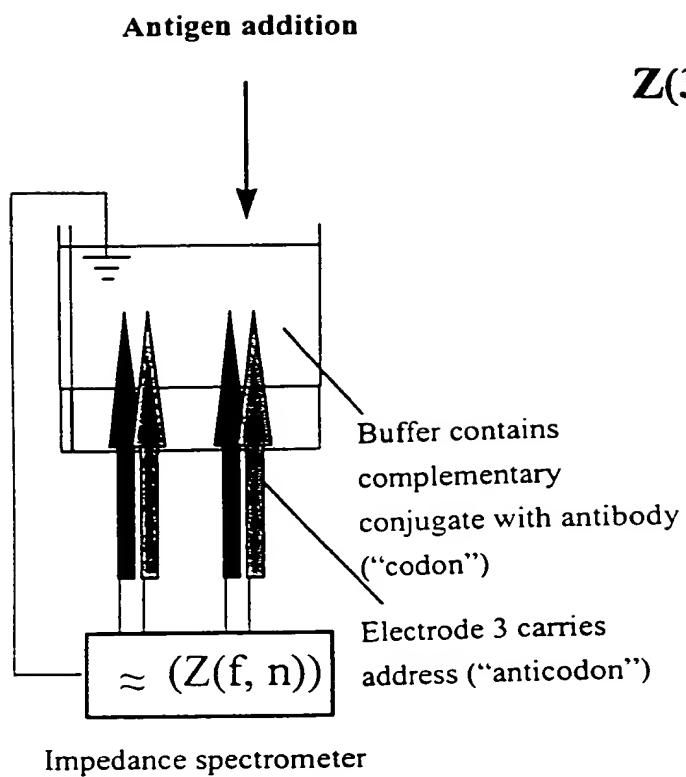


Fig. 6

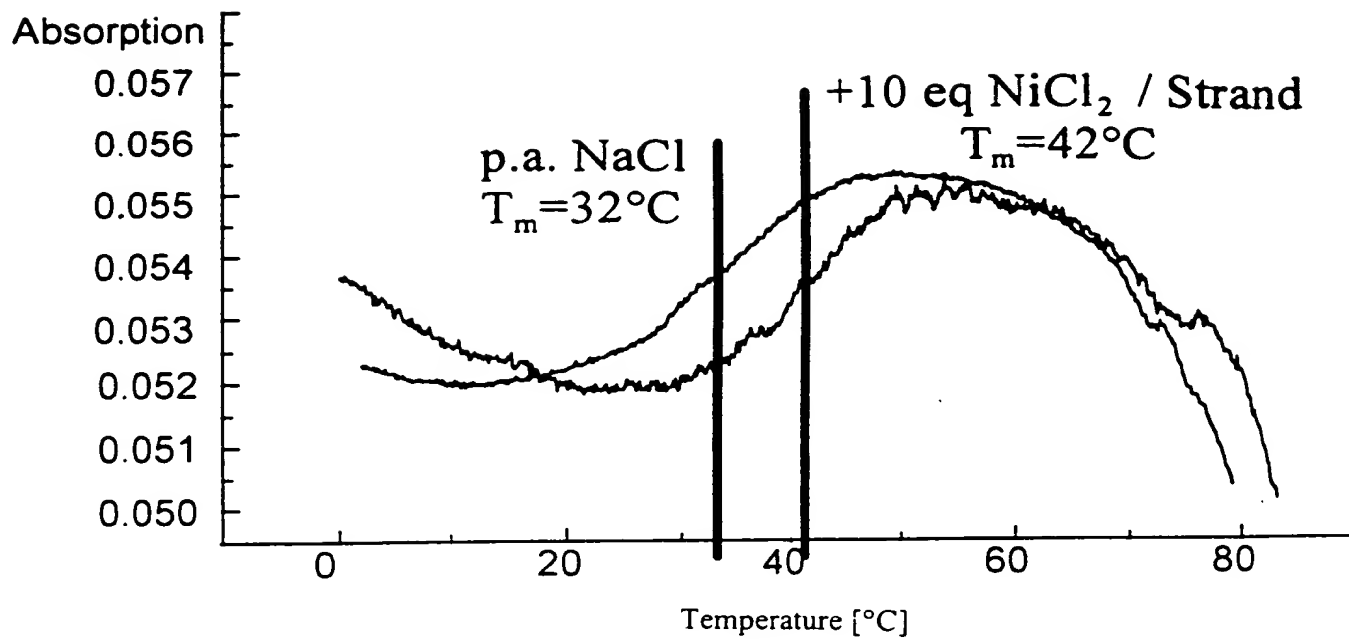
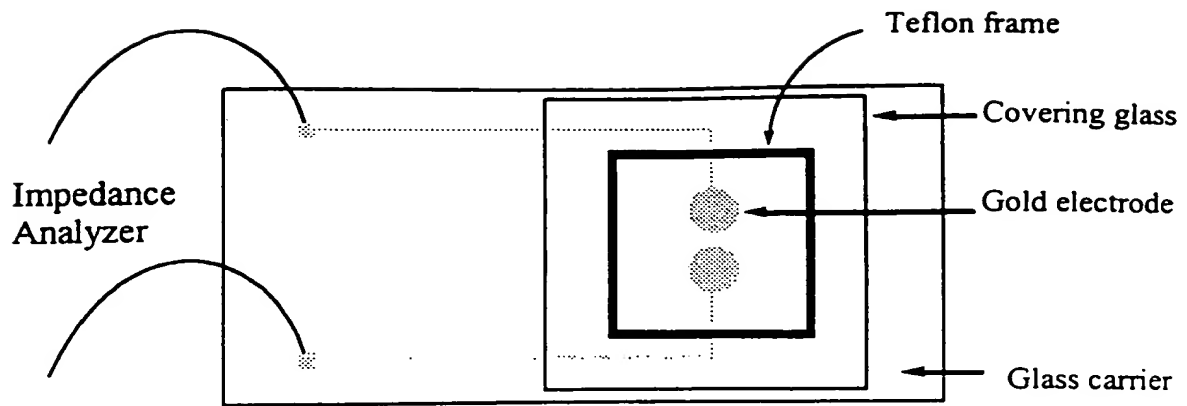


Fig. 7

**Fig. 8**

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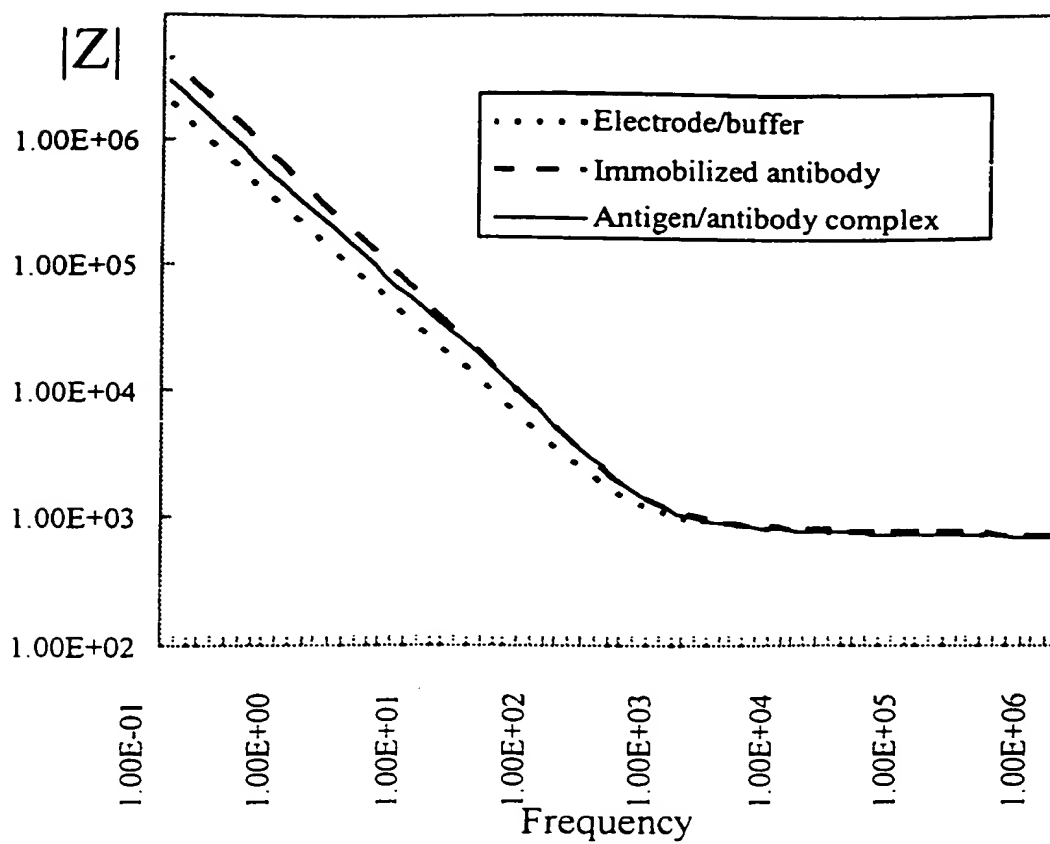
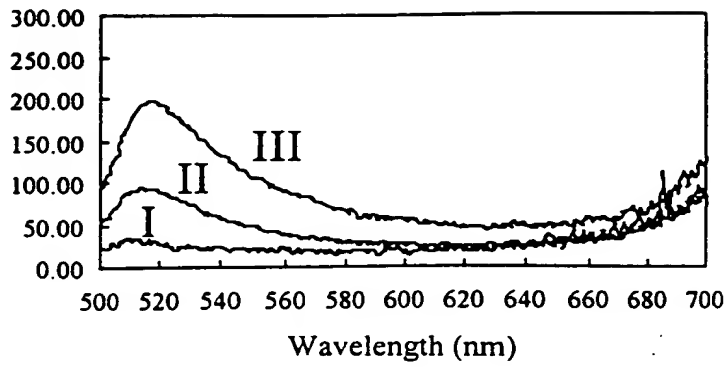


Fig. 9

Fluorescence (%)



- III Addressed electrode after antigen detection
- II Antigen solution
- I Electrode surface without antigen

Fig. 10

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